

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,581	01/27/2004	Akio Uchiyama	17406 3837	
23389 SCULLY SCO	7590 01/07/2008	EXAMINER		
SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530			KASZTEJNA, MATTHEW JOHN	
			ART UNIT	PAPER NUMBER
			3739	
		•,	MAIL DATE	DELIVERY MODE
			01/07/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

$(\sim)$
Υľ
, a

	Application No.	Applicant(s)			
	10/766,581	UCHIYAMA, AKIO			
Office Action Summary	Examiner	Art Unit			
	Matthew J. Kasztejna	3739			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 25 Oc	1) Responsive to communication(s) filed on <u>25 October 2007</u> .				
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	2a) This action is <b>FINAL</b> . 2b) This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 37-42 and 44-46 is/are pending in the 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 37-42 and 44-46 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers	•				
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 27 January 2004 is/are:  Applicant may not request that any objection to the confidence of	a) $\boxtimes$ accepted or b) $\square$ objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te			

Application/Control Number:

10/766,581 Art Unit: 3739

#### **DETAILED ACTION**

### Notice of Amendment

In response to the amendment filed on October 25, 2007, amended claims 37-42; new claims 44-46 and canceled claim 43 are acknowledged. The following new grounds of rejection are set forth:

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 45 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 15 recites the limitation "the CPU" in line 2 of the claim. There is insufficient antecedent basis for this limitation in the claim.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 37-42 and 44-46 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent Application Publication No. 2003/0139661 to Kimchy et al.

Application/Control Number:

10/766,581 Art Unit: 3739

In regard to claims 37-38 and 41-42, Kimchy et al. disclose a medical apparatus 20 adapted for use with a capsulated medical apparatus 12, said capsulated medical device having an imager for obtaining an image (see paragraph 0316), said capsulated medical device transmits a signal of image data to an external reception apparatus 18 that is placed outside of the body, the medical apparatus being placed outside of a body and is different from the external reception apparatus the external reception apparatus includes a storage section 36, 38 (see Fig. 1a and paragraph 0333), the medical apparatus comprising: a communication section 46 capable of at least receiving the image data of the image from the external reception apparatus; a drive power supply section including a battery for supplying a driving power to at least the communication section; and a display section for displaying at least the received image data (see Fig. 1b). Kimchy et al. teach wherein the computer station 20 may be a personal computer, a minicomputer, a laptop, or the like (see paragraph 0338). If a laptop is implemented in a system, then the drive power supply section would inherently include a battery for powering the system as is well known in the art. A laptop is also fully capable of supplying driving power from an external power supply. Furthermore, the words "for" and "adapted to" in the claims may be properly interpreted as "capable of," and "capable of" does not require that reference actually teach the intended use of the element, but merely that the reference does not make it so it is incapable of performing the intended use.

Application/Control Number:

10/766,581 Art Unit: 3739

In regard to claim 39, Kimchy et al. disclose a medical apparatus, further comprising a signal processor 34 (and/or processor of computer 20) which processes the image data to display the image (see Figs. 1a-c and paragraphs 0333-0338).

In regard to claim 40, Kimchy et al. disclose a medical apparatus, wherein the communication section 46 is capable of transmitting data to the external reception apparatus 18 (see paragraph 0338).

In regard to claim 44, Kimchy et al. disclose a medical apparatus, wherein the external reception apparatus comprises a central processing unit 34 adapted to read image data stored in the storage section 36, 38 (see paragraph 0333).

In regard to claim 45, Kimchy et al. disclose a medical apparatus, wherein the communication section 42 is connected to the CPU 30 (see Fig. 1c).

In regard to claim 46, Kimchy et al. disclose a medical apparatus, further comprising a control section (i.e. keyboard not labeled in figure 1b).for controlling the display section.

# Response to Arguments

Applicant's arguments with respect to claims 37-42 and 44-46 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

10/766,581 Art Unit: 3739

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew J. Kasztejna whose telephone number is (571) 272-6086. The examiner can normally be reached on Mon-Fri, 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C.M. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3739

Page 6

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MJK

1/2/8

LINDA C. M. DVORAK SUPERVISORY PATENT EXAMINER

6119UP \$700